

The Virtual Edition

2020 ACEC-KY/FHWA/KYTC Partnering Conference Agenda Breakout Sessions

Thursday, September 10, 2020

Day 2 (Final)

Design

1:00-2:00	OpenRoads Designer Roundtable
2:00-3:00	Thinking Big, Building Small – KYTC HSIP’s First Mini Roundabout
3:00-4:00	Preview of the AASHTOWARE Estimation Software – Say Goodbye to Estimator!!
4:00-5:00	Applying the Highway Safety Manual to Rural Roadways in Kentucky – A Case Study

Environmental

1:00-2:00	Buck Creek Project
	Historic Bridges: Laws and Policies
2:00-3:00	Stream Bank Mitigation Update and other Permit News
3:00-4:00	Weisenberger Mill Bridge Project
4:00-5:00	Updated KYTC Noise Analysis and Abatement Policy

General/Planning

1:00-2:00	KYTC Microsimulation Guidelines
2:00-3:00	KYTC MASH Implementation and Standard Drawings Update
3:00-4:00	Planning Guidance Manual
4:00-5:00	Crash Data Analysis Tool Training and KTSDS Review

Project Highlights

1:00-2:00	I-Move KY – Project Highlights and Progress
2:00-3:00	Calloway County, BUILD Grant – Improving US 641 From Tennessee State Line to Clarks River Bridge
3:00-4:00	Graves Road Design-Build Project
4:00-5:00	Completing the Legacy

Right of Way

1:00-2:00	Acquiring Right of Way During Covid-19: How to Meet Your Project Schedule
2:00-3:00	KROWDS Implementation and the Right of Way Process
3:00-4:00	Relocation, Property Management, and Surplus Property Round Table Discussion
4:00-5:00	Appraisal Round Table Discussion

Structures

1:00-2:00	Geotextile Fabric - 2019 Specification Section 843 Revisions
	Cement vs. Lime Stabilization/ Site Study
2:00-3:00	Geotechnical-US 60 Smithland Bridge, Schedule and Settlement
3:00-4:00	Birds on Bridges: KYTC Migratory Bird Mitigation
	Pollinator Update
4:00-5:00	Infrastructure Rehabilitation: Major Landslides to Man-Made Structures

Tech/Innovation

1:00-2:00	Current Drone Applications in KYTC
2:00-3:00	Applications of ArcGIS in Project Development
3:00-4:00	State of Digital Project Delivery in Transportation-Utah
4:00-5:00	KTC Research on Design Models for Construction - Gap